

**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

Serial No. : To be assigned (U.S.
National Phase
of PCT/JP2003/000338)

Applicants : Keiji HASUMI et al.

Filed : Concomitantly Herewith

For : AFFINITY TRAP REACTOR AND
SINGLE-STEP PROCESS FOR
PURIFYING ANGIOSTATIN-LIKE
FRAGMENT FROM HUMAN PLASMA...

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INFORMATION DISCLOSURE STATEMENT
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S I R :

A copy of each of the non-U.S. publications identified in
the enclosed Form PTO/SB/08A is enclosed herewith. Each of the
publications which is identified in the enclosed Form PTO/SB/08A
is also identified in the enclosed English-language International
Search Report in the International Application for
PCT/JP2003/000338.

Also enclosed is a Form PTO/SB/08B which lists two
publications, copies of which are enclosed. One of said

JC14 Rec'd PCT/PTO 29 JUN 2005

publications, namely the Journal of Biochemistry, Vol. 74, No. 8, 4P-459, (2002), is addressed in the DECLARATION THAT THE INVENTORS NAMED IN THIS APPLICATION ARE THE ONLY PERSONS WHO CONCEIVED AND INVENTED THE SUBJECT MATTER OF THIS APPLICATION WHICH IS DISCLOSED IN A PUBLICATION that is being filed concomitantly herewith.

It is requested that said publications be considered and that initialed copies of the enclosed Forms PTO/SB/08A and PTO/SB/08B be returned to the undersigned attorney.

Respectfully submitted,



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- Encs.: (1) Forms PTO/SB/08A and PTO/SB/08B
(2) copies of non-U.S. publications identified in said Form PTO/SB/08A
(3) copies of the publications identified in said Form PTO/SB/08B



U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO

Application Number

 To be assigned (U.S.
 National Phase App. No. 228
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**INFORMATION DISCLOSURE
 STATEMENT BY APPLICANT**

Filed

Concomitantly Herewith

First Named Inventor

Keiji HASUMI

Group Art Unit

Examiner Name

Sheet

1

of

2

Attorney Docket Number

05360/HG

U.S. PATENT DOCUMENTS

Exam. Inits ^a	Cite No ^b	Document Number	Kind Code ^c	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
/AK/		4,224,125		NAKAMURA et al.	09-23-1980	

FOREIGN PATENT DOCUMENTS

Exam. Inits ^a	Cite No ^b	Offc ^c	Document Number ^d	Kind Code ^e	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T ^f
/AK/		EP	1 111 385	A2	NICHIREI CORP	06-27-2001		
/AK/		JP	2002-272453	A	JAPAN SCIENCE AND TECHNOLOGY CORP.	09-24-2002		*
/AK/		EP	0 881 287	A2	JAPAN SCIENCE AND TECHNOLOGY CORP	12-02-1998		

 Examiner
 Signature

/Aaron Kosar/

 Date
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*ENGLISH-LANGUAGE ABSTRACT ENCLOSED

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29 JUN 2005

PTO/SB/08B (08-00)

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Application Number

To be assigned to U.S. National Appl. of PCT/JP2003/000338

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

First Named Inventor

Keiji HASUMI

Group Art Unit

Examiner Name

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of

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OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTSExaminer
Initials¹Cite
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Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published

T³

Kosuke SHIMIZU, Mitsuko NARASAKI, Harushige KURIBAYASHI, Tsutomu SATO and Keiji HASUMI, "One Step Purification of Angiostatin from Plasma Using a New Processing Protease Bacillolysin MA," Journal of Biochemistry, Vol. 74, No. 8, (2002).

Keiji HASUMI, "A New Microbiological Enzyme which Catalyzes Angiostatin Conversion of Plasminogen," Mishima Kaiun Memorial Foundation, Research Report, No. 39, (2001).

Examiner
Signature

/Aaron Kosar/

Date
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